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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/869,002 06/22/2001		Robert Barham	500852000101	6765
20872	7590 10/03/2002			
MORRISON & FOERSTER LLP 425 MARKET STREET SAN FRANCISCO, CA 94105-2482		EXAMIN		NER
			COLLINS, C	COLLINS, CYNTHIA E
			ART UNIT	PAPER NUMBER
			1638	<i></i>
	•	,	DATE MAILED: 10/03/2002	6

Please find below and/or attached an Office communication concerning this application or proceeding.

1	Application No.	Applicant(s)			
Office Action Cons	09/869,002	BARHAM ET AL.			
Office Action Summary	Examiner	Art Unit			
71	Cynthia Collins	1638			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with	the correspondence addr ss			
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply of the No period for reply is specified above, the maximum statutory period with a failure to reply within the set or extended period for reply will, by statute, any reply received by the Office later than three months after the mailing of earned patent term adjustment. See 37 CFR 1.704(b). Status	6(a). In no event, however, may a repl within the statutory minimum of thirty (3 ill apply and will expire SIX (6) MONTH	ly be timely filed 30) days will be considered timely. IS from the mailing date of this communication			
1) Responsive to communication(s) filed on 22 Ju	<u>ıne 2001</u> .				
	s action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims					
4) Claim(s) $\underline{54-81}$ is/are pending in the application	l.				
4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.					
6) Claim(s) is/are rejected.					
7) Claim(s) is/are objected to.					
8) \boxtimes Claim(s) <u>54-81</u> are subject to restriction and/or e	election requirement.				
Application Papers					
9) The specification is objected to by the Examiner.					
10)☐ The drawing(s) filed on is/are: a)☐ accepte	ed or b) objected to by the I	Examiner.			
Applicant may not request that any objection to the o	drawing(s) be held in abeyance	e. See 37 CFR 1 85/a)			
11) The proposed drawing correction filed on is	s: a) ☐ approved b) ☐ disar	oproved by the Examiner.			
If approved, corrected drawings are required in reply to this Office action.					
12)☐ The oath or declaration is objected to by the Exan	niner.				
Priority under 35 U.S.C. §§ 119 and 120					
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
a) ☐ All b) ☐ Some * c) ☐ None of:					
 Certified copies of the priority documents h 					
2. Certified copies of the priority documents have been received in Application No					
 3. Copies of the certified copies of the priority application from the International Burea * See the attached detailed Office action for a list of 	documents have been rece	eived in this National Stage			
14) Acknowledgment is made of a claim for domestic a	trie certified copies not rece	elved.			
14) Acknowledgment is made of a claim for domestic p a) The translation of the foreign language provis	ional application has been	received			
15) Acknowledgment is made of a claim for domestic p	priority under 35 U.S.C. §§ 1	I20 and/or 121.			
ttachment(s)					
) Notice of References Cited (PTO-892)) Notice of Draftsperson's Patent Drawing Review (PTO-948)) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Inform	nary (PTO-413) Paper No(s) nal Patent Application (PTO-152)			

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DETAILED ACTION

Election/Restrictions

This application contains claims directed to more than one species of the generic invention. These species are deemed to lack unity of invention because they are not so linked as to form a single general inventive concept under PCT Rule 13.1.

The species are as follows:

393-2-19, 393-2-47, 393-2-32, 4243, 4221, 4441, 4274-1, 4274-2, 4278-1, 4284-1, 4285-1, 4354-1, 4354-2, 4377-1, 4318-1, 4320-1, 4320-2, 4321-1, 4437-1, 4476-1, 4462-1, 4308-2, 4309-1, 4355-1, 4412-1, 4301, 4303, 4304, 4317, 4468, 4470, 4471, 4263-1, 4430-1, 4350-1, 4350-2, 4432-1, 4267-1, 7861, 7864, 7865, 7881, 1551, 7887, 7935, 8092, 7883, 7914, 7770, 5580-2, 7778, 4201, 4219, 4237, 4280, 4287, 4288, 4289, 4290, 4291, 4458-1, 4460-1, 4415, 4418, 4395-2, M7007, M7009, M7028.

Applicant is required, in reply to this action, to elect a single species to which the claims shall be restricted if no generic claim is finally held to be allowable. The reply must also identify the claims readable on the elected species, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered non-responsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

The claims are deemed to correspond to the species listed above in the following manner: the species listed above exhibit the characteristics set forth in claims 54-80.

The following claim(s) are generic: 54-80.

The species listed above do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, the species lack the same or corresponding special technical features for the following reasons: The technical feature linking the broccoli plant species appears to be heat tolerance. However, a heat tolerant broccoli plant is obvious or anticipated over any of Yang et al. (HortScience 1998, Vol. 33, No. 6, pages 1090-1091, Applicant's Search Report), Heather et al. (Journal of the American Society for Horticultural Science, 1992, Vol. 117, No. 6, pages 887-892, Applicant's Search Report) or Dufault et al. (Journal of the American Society for Horticultural Science, Vol. 121, No. 4, pages 705-710, Applicant's Search Report), and therefore does not constitute a special technical feature as defined by PCT Rule 13.2, because it does not define a contribution over the prior art.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Remarks

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Cynthia Collins whose telephone number is (703) 605-1210. The examiner can normally be reached on Monday-Friday 8:45 AM -5:15 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Amy Nelson can be reached on (703) 306-3218. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 308-4242 for regular communications and (703) 308-4242 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0196.

CC

October 1, 2002

PHUONG T. BUI 10/1/02
PRIMARY EXAMINER